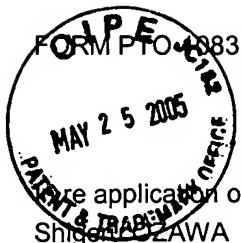


JPW



ATTORNEY DOCKET NO.: 81868.0104  
Customer No. 26021

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent application of:  
Shigeo KAWA

Serial No. 10/671,338  
Confirmation No. 5665  
Filed: September 25, 2003  
For: FLOW CONTROL DEVICE

Art Unit: 3751  
Examiner: Fetsuga, Robert M.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:  
Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450, on  
May 23, 2005  
Date of Deposit  
Name: Juanita Soberanis  
Signature: *Juanita Soberanis* Date: 05/23/2005

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith in the above-identified application are the following items:

- ☒ Amendment.
- ☒ Return postcard.

The fee has been calculated as shown below:

|  | (Col. 1)<br>CLAIMS REMAINING<br>AFTER AMENDMENT |   | (Col. 2)<br>HIGHEST NUMBER<br>PREVIOUSLY PAID FOR | (Col. 3)<br>PRESENT<br>EXTRA* | LG/SM<br>\$ ENTITY FEE                               | ADD'L<br>FEE DUE |
|--|---|---|---|-------------------------------|--|------------------|
| TOTAL CLAIMS FEE   | 14  | - | 20 **   | 0                             | LG=\$50<br>SM=\$25                                   | \$ 0             |
| INDEPENDENT<br>CLAIMS FEE  | 4   | - | 3 ***   | 1                             | LG=\$200<br>SM=\$100                                 | \$ 0             |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS                          |   |   |   |                               | LARGE ENTITY FEE = \$360<br>SMALL ENTITY FEE = \$180 | \$ 0             |
| ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER) |   |   |   |                               | \$250 FOR EACH ADDITIONAL 50<br>SHEETS               | \$ 0             |
| TOTAL  |   |   |   |                               |  | \$ 0             |

- \* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- ☒ The Commissioner is hereby authorized to charge our Deposit Account No. 50-1314 in the amount of \$ 0 to cover the additional claims fee. **A copy of this sheet is enclosed.**
- ☐ A check in the amount of \$ 0 to cover the extension fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**
  - ☒ Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims
  - ☒ Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,  
HOGAN & HARTSON L.L.P.

Date: May 23, 2005

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Appl. No. 10/671,338  
Amdt. Dated May 23, 2005  
Reply to Office Action of February 22, 2005

Attorney Docket No. 81868.0104  
Customer No. 26021

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Shigeru OZAWA

Serial No. 10/671,338

Confirmation No. 5665

Filed: September 25, 2003

For: Flow Control Device

Art Unit: 3751

Examiner: Fetsuga, Robert M

**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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Alexandria, VA 22313-1450

May 23, 2005

Date of Deposit

Juanita Soberanis

Name

*Juanita Soberanis* 05/23/2005

Signature

Date

Dear Sir:

In response to the Office Action dated February 22, 2005, please amend this application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.